

REDUCTION OF CONTAMINATION OF LIGHT EMITTING DEVICES

Christopher Haydn Lowery

ABSTRACT OF THE DISCLOSURE

5 A light emitting device and a method of making the same are provided. The
light emitting device includes a light emitting diode and a submount. A phosphor
material is disposed around at least a portion of the light emitting diode. An underfill
is disposed between a first surface of the light emitting diode and a first surface of the
submount. The underfill reduces contamination of the light emitting diode by the
10 phosphor material.

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